

PATENT

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IN	THE UNITED STATES	PATENT AND TRADEMARK OFFICE
Applicants: Serial No.: Filing Date: Title: Art Unit:	Quinn H. Hogan 10/731,273 December 9, 2003 Transcutaneous Electrical N	Client Docket No
Examiner: Atty Docket:	650053.91673	
Commission P. O. Box 14	er for Patents	ATEMENT PURSUANT TO 37 CFR 1.97
Sir:	ollowing are submitted in t	the above-identified application in compliance with
37 CFR 1.97	and 1.98:	
	of documents on form PT documents and non-pater	O-1449 together with copies of all identified foreign at literature;
	slation or a concise explanation or a concise explanation is enclosed herewith.	nation of each non English language
This paper is	submitted in accordance w	vith:
⊠ 37 CF	R 1.97(b) [within 3 month	hs of filing or prior to 1st Office Action]
□37 CF.	R 1.97(c) [before Final O	ffice Action or Notice of Allowance]; and
	The required certification or	n made under the heading "Certification" below;

		The \$ fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized under the heading "Authorization to Charge Fees" below.
	37 CF	R §1.97(d) [before issue fee payment]; and
	under PETIT	This is a petition for consideration of the subject Information Disclosure nent. The petition fee \$ required by 37 CFR 1.17(i)(1) is authorized the heading "Authorization to Charge Fees." (Direct this letter to "Attention TIONS EXAMINER" and if applicable include batch locator information: e.g. wed Files, Batch, Date of Allowance"),
	b)	The required Certification is stated under the heading "Certification" below.
	Certif	<u>ication</u>
		Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or
		No item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.
X	Autho	rization to Charge Fees
. `		charge all applicable fees associated with the submittal of this Information sure Statement to Deposit Account 17-0055.
		Respectfully submitted, Outlinh H. Hogan By: Awww. Sammans

By: Barry E. Sammons
Attorney for Applicant
Reg No.: 25,608
Quarles & Brady LLP
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Milwaukee, WI 53202

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known ubstitute for form 1449/PTO Application Number 10/731,273 ٠, Filing Date 12-09-03 INFORMATION DISCLOSURE First Named Inventor Quinn H. Hogan STATEMENT BY APPLICANT Ÿ Art Unit (Use as many sheets as necessary) Examiner Name

Sheet

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Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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650053.91673

FOREIGN PATENT DOCUMENTS							
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Substitu	10 10 10111 1449/110			Application Number	10/731,273		
INF	ORMATION	I DIS	CLOSURE	Filing Date	12-09-03		
STATEMENT BY APPLICANT				First Named Inventor	Quinn H. Hogan		
				Art Unit			
(Use as many sheets as necessary)			ecessary)	Examiner Name			
Sheet	2	of	2	Attorney Docket Number	650053.91673		

Evenies	Cito	OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	Use of Transcutaneous Nerve Stimulation To Assist Interscalene Block; ANESTH ANALG 1993;76:902-20; Michael F. Roizen, MD	•
	2	Upper Extremity Blocks; Regional Anesthesia and Analgesia 20(2): 100-104, 1995; J. Shannon, MD, et al	
	3	Anesthesia Technique, A New Technique of Continuous Interscalene Nerve Block; Canadian Journal of Anesth 1999/46:3/pp.275-281; Andre P. Boezaart, et al	
	4	Surface Mapping Of Peripheral Nerves In Children With A Nerve Stimulator, Blackwell Science LTD, Paediatric Anaesthesia 2002/12:298-403; A.T. Bosenberg, et al	
	5	Percutaneous Electrode Guidance: A Noninvasive Technique For Prelocation of Peripheral Nerves To Facilitate Peripheral Plexus or Nerve Block; Regional Anesthesia	
		and Pain Medicine, Vol 27, No 3 (May-June), 2002: pp. 261-267; William F. Urmey, MD et al	
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Examiner	Date	
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